

Table P-3. Land Use and Management Categories

General Land		IPCC Category	
Use Categories	Specific Management Related Sub-Categories	Mineral Soils	Organic Soils
Agricultural (Cropland and Grazing Land)			
	Irrigated Crops	High Input Cultivation	Cultivated Crops
	Continuous Row Crops	Medium Input Cultivation	Cultivated Crops
	Continuous Small Grains	Medium Input Cultivation	Cultivated Crops
	Continuous Row Crops and Small Grains	Medium Input Cultivation	Cultivated Crops
	Row Crops in Rotation with Hay and/or Pasture	High Input Cultivation	Cultivated Crops
	Small Grains in Rotation with Hay and/or Pasture	High Input Cultivation	Cultivated Crops
	Row Crops and Small Grains in Rotation with Hay and/or Pasture	High Input Cultivation	Cultivated Crops
	Vegetable Crops	Low Input Cultivation	Cultivated Crops
	Low Residue Annual Crops (e.g., Tobacco or Cotton)	Low Input Cultivation	Cultivated Crops
	Small Grains with Fallow	Low Input Cultivation	Cultivated Crops
	Row Crops and Small Grains with Fallow	Low Input Cultivation	Cultivated Crops
	Row Crops with Fallow	Low Input Cultivation	Cultivated Crops
	Miscellaneous Crop Rotations	Medium Input Cultivation	Cultivated Crops
	Continuous Rice	Improved Land ¹	Undrained
	Rice in Rotation with other crops	Improved Land ¹	Undrained
	Continuous Perennial or Horticultural Crops	Improved Land ¹	Pasture/Forest
	Continuous Hay	Uncultivated Land (General)	Pasture/Forest
	Continuous Hay with Legumes or Irrigation	Improved Land ¹	Pasture/Forest
	Conservation Reserve Program	Uncultivated Land (Set-aside)	Undrained
	Rangeland	Uncultivated Land (General)	Undrained
	Continuous Pasture	Uncultivated Land (General)	Pasture/Forest
	Continuous Pasture with Legumes or Irrigation	Improved Land ¹	Pasture/Forest
	Aquaculture ²	Not Estimated	Not Estimated
Non-Agricultural³			
	Forest	Uncultivated Land (General)	Pasture/Forest
	Federal	Uncultivated Land (General)	Undrained
	Water ²	Not Estimated	Not Estimated
	Urban Land ²	Not Estimated	Not Estimated
	Miscellaneous ^{2,4}	Not Estimated	Not Estimated

Note: These land use and management categories were derived through analysis of the 1997 *National Resources Inventory* data (NRCS 2000).

¹ Improved land increases soil organic carbon storage above the levels found in general land-use changes.

² Assume no change in carbon stocks when converting to or from these land uses because of a lack of information about the effect of these practices on soil organic carbon storage.

³ Some non-agricultural land is included in the inventory because it was an agricultural land use in 1992 or 1997.

⁴ Includes a variety of land uses from roads, beaches, and marshes to mining and gravel pits.